



PTO/SB/21 (04-04) 1652 JFW

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/092,004
Filing Date	March 5, 2002
First Named Inventor	Joseph E. Semple
Art Unit	1652
Examiner Name	Malgorzata A. Walicka
Attorney Docket Number	022329-000510US

Total Number of Pages in This Submission

3

**ENCLOSURES** (Check all that apply)

- |   |   |  |
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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Response to Restriction/Election Requirement/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Return Postcard |
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Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Townsend and Townsend and Crew LLP Mark H. Hopkins	Reg. No. 44,775
Signature		
Date	11/01/04	

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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Signature

Date 11/01/04



PATENT  
Attorney Docket No.: 022329-000510US  
Client Ref. No.: 10-110-001US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/092,004  
Applicant : Joseph E. Semple  
Filed : March 5, 2002  
TC/AU : 1652  
Examiner : Malgorzata A. Walicka  
Docket No. : 022329-000510US  
Customer No. : 20350

Confirmation No. 7578

**RESPONSE TO  
RESTRICTION/ELECTION  
REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In response to the Restriction Requirement mailed October 1, 2004, please enter the following remarks.

Claims 1-36 are pending in the application and subject to a restriction requirement. The Examiner has requested restriction to one of the following inventions (Groups I-II):

I. Claims 1-29, drawn to the compounds, compositions, and methods of use for treating pathological conditions, classified in class 514, subclass 564.

II. Claims 30-36, drawn to methods of treating a condition, which is ameliorated by inhibiting or decreasing serine protease activity, classified in class 514, subclass 211.05.

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Response dated November 1, 2004  
Reply to Office Action dated October 1, 1004

Applicants elect to prosecute the invention of Group I (claims 1-29, drawn to compounds, compositions, and methods of use for treating pathological conditions). The Examiner has also requested Applicants to elect a single disclosed species (compound) from the compounds listed in Figure 5A and 5B. In response, Applicants elect Compound D of Figure 5A which corresponds to compounds of the formula of claim 1, wherein each of  $R^2$ ,  $R^3$  and  $R^{4a}$  is hydrogen, n is 1 and q is 0, X is  $-C(=O)-O-$ ,  $R^1$  is methyl, E is phenyl and T is  $-C(=NH)NH_2$ . Claims 1-7, 12-16, 18, 21-23, 25-29 are readable thereon. Applicants reserve the right to file a divisional or related application to the claims of the non-elected Groups.

### CONCLUSION

In view of the foregoing, Applicants believe all claims now pending in this Application are in condition for substantive review on their merits. If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 925-472-5014.

Respectfully submitted,



Mark H. Hopkins, Ph.D.  
Reg. No. 44,775

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